

Local Competition Reporting

Please complete separate surveys for ILEC and CLEC operations in the same state.
Check one of the following boxes:

ILEC ☒

CLEC ☐

Company BELL ATLANTIC

State NEW YORK

I. Voice Grade and Equivalent Lines 2/

I. Voice grade lines 1/ 2/ in service as of September 30, 1998.

A. Lines you used to provide service to end users, 3/ categorized by:

	Residential Switched (a)	Non-residential Switched <u>5/</u> (b)	Special Access and UNE Loops <u>5/</u> (c)	Total Voice Grade Lines [(a) + (b) + (c)]
1. Lines you owned. <u>4/</u>	<u>7,387,132</u>	<u>3,919,824</u>	<u>87,478</u>	<u>11,394,434</u>
2. Lines you leased. <u>4/</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
3. Total lines you provided to end users. [Line 1 + Line 2]	<u>7,387,132</u>	<u>3,919,824</u>	<u>87,478</u>	<u>11,394,434</u>

B. Lines you provided to other communications carriers, 3/ categorized by:

4. Lines you owned <u>4/</u> that you provided under a UNE loop arrangement, as defined in 47 U.S.C. §251. <u>5/</u>			<u>43,645</u>	<u>43,645</u>
5. Lines you owned <u>4/</u> that you provided under a (wholesale) Total Service Resale arrangement, as defined in 47 U.S.C. §251. <u>5/</u>	<u>54,038</u>	<u>190,111</u>	<u>0</u>	<u>244,149</u>
6. Lines you owned <u>4/</u> that you provided under other resale arrangements, such as centrex provided at retail rates for resale. <u>5/</u>	<u>NA</u>	<u>NA</u>	<u>NA</u>	<u>NA</u>
7. Lines that you leased <u>4/</u> that you in turn provided under UNE, Total Service Resale, or other resale arrangements.	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
8. Total lines that you provided to other communications carriers. [Line 4 + Line 5 + Line 6 + Line 7]	<u>54,038</u>	<u>190,111</u>	<u>43,645</u>	<u>287,794</u>

C. 9. Total voice grade lines provided to either end-users or to other communications carriers. [Line 3 + Line 8]	<u>7,441,170</u>	<u>4,109,935</u>	<u>131,123</u>	<u>11,682,228</u>
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10. Contact Person: Dee May

Contact Telephone #: 202-336-7824

OMB NO: 3060-0816
EXPIRATION DATE: 02/28/1999

Company

State

High Capacity Lines 2/
Report Counts of Physical Lines Provided

II. High capacity lines 1/ 2/ in service as of September 30, 1998.

xDSL (a)	Coaxial (b)	Optical Carrier (c)	DS1 (d)	DS3 (e)
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A. Lines you used to provide service to end users, 3/ categorized by:

11. Lines you owned. <u>4/</u>	<input type="text" value="0"/>	<input type="text" value="NA"/>	<input type="text" value="NA"/>	<input type="text" value="75,347"/>	<input type="text" value="2,011"/>
12. Lines you leased. <u>4/</u>	<input type="text" value="0"/>	<input type="text" value="NA"/>	<input type="text" value="NA"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
13. Total lines you provided to end users. [Line 11 + Line 12]	<input type="text" value="0"/>	<input type="text" value="NA"/>	<input type="text" value="NA"/>	<input type="text" value="75,347"/>	<input type="text" value="2,011"/>

B. Lines you provided to other communications carriers, 3/ categorized by:

14. Lines you owned <u>4/</u> that you provided under a UNE loop arrangement, as defined in 47 U.S.C. §251. <u>5/</u>	<input type="text" value="0"/>	<input type="text" value="NA"/>	<input type="text" value="NA"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
15. Lines you owned <u>4/</u> that you provided under a (wholesale) Total Service Resale arrangement, as defined in 47 U.S.C. §251. <u>5/</u>	<input type="text" value="0"/>	<input type="text" value="NA"/>	<input type="text" value="NA"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
16. Lines you owned <u>4/</u> that you provided under other resale arrangements, such as centrex provided at retail rates for resale. <u>5/</u>	<input type="text" value="0"/>	<input type="text" value="NA"/>	<input type="text" value="NA"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
17. Lines that you leased <u>4/</u> that you in turn provided under UNE, Total Service Resale, or other resale arrangements.	<input type="text" value="0"/>	<input type="text" value="NA"/>	<input type="text" value="NA"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
18. Total lines that you provided to other communications carriers. [Line 14 + Line 15 + Line 16 + Line 17]	<input type="text" value="0"/>	<input type="text" value="NA"/>	<input type="text" value="NA"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
C. 19. Total high capacity lines provided to either end-users or other communications carriers. [Line 13 + Line 18]	<input type="text" value="0"/>	<input type="text" value="NA"/>	<input type="text" value="NA"/>	<input type="text" value="75,347"/>	<input type="text" value="2,011"/>

Company

State

III. High capacity lines 1/ 2/ in service as of September 30, 1998.

High Capacity Lines <u>2/</u> Report Capacity Provided				
xDSL (1.544 mbps equivalents) (a)	Coaxial (1.544 mbps equivalents) (b)	Optical Carrier (51.84 mbps equivalents) (c)	DS1 (d)	DS3 (e)

A. Lines you used to provide service to end users, 3/ categorized by:

20. Lines you owned. <u>4/</u>	<input type="text" value="0"/>	<input type="text" value="NA"/>	<input type="text" value="NA"/>	<input type="text" value="75,347"/>	<input type="text" value="56,308"/>
21. Lines you leased. <u>4/</u>	<input type="text" value="0"/>	<input type="text" value="NA"/>	<input type="text" value="NA"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
22. Total lines you provided to end users. [Line 20 + Line 21]	<input type="text" value="0"/>	<input type="text" value="NA"/>	<input type="text" value="NA"/>	<input type="text" value="75,347"/>	<input type="text" value="56,308"/>

B. Lines you provided to other communications carriers, 3/ categorized by:

23. Lines you owned <u>4/</u> that you provided under a UNE loop arrangement, as defined in 47 U.S.C. §251. <u>5/</u>	<input type="text" value="0"/>	<input type="text" value="NA"/>	<input type="text" value="NA"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
24. Lines you owned <u>4/</u> that you provided under a (wholesale) Total Service Resale arrangement, as defined in 47 U.S.C. §251. <u>5/</u>	<input type="text" value="0"/>	<input type="text" value="NA"/>	<input type="text" value="NA"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
25. Lines you owned <u>4/</u> that you provided under other resale arrangements, such as centrex provided at retail rates for resale. <u>5/</u>	<input type="text" value="0"/>	<input type="text" value="NA"/>	<input type="text" value="NA"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
26. Lines that you leased <u>4/</u> that you in turn provided under UNE, Total Service Resale, or other resale arrangements.	<input type="text" value="0"/>	<input type="text" value="NA"/>	<input type="text" value="NA"/>	<input type="text" value="0"/>	<input type="text" value="0"/>
27. Total lines that you provided to other communications carriers. [Line 23 + Line 24 + Line 25 + Line 26]	<input type="text" value="0"/>	<input type="text" value="NA"/>	<input type="text" value="NA"/>	<input type="text" value="0"/>	<input type="text" value="0"/>

C. 28. Total high capacity lines provided to either end-users or other communications carriers. [Line 22 + Line 27]	<input type="text" value="0"/>	<input type="text" value="NA"/>	<input type="text" value="NA"/>	<input type="text" value="75,347"/>	<input type="text" value="56,308"/>
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Company BELL ATLANTIC

State NEW YORK

IV. Total voice grade lines 2/ that you owned 4/ that were in service to end users 3/ as of September 30, 1998 categorized by status of your switching center.

Voice Grade and Equivalent Lines <u>2/</u>			
Residential Switched (a)	Non-residential Switched <u>5/</u> (b)	Special Access and UNE Loops <u>5/</u> (c)	Total Voice Grade Lines [(a) + (b) + (c)]
3,349,697	2,590,365	NA	5,940,062
4,091,473	1,519,570	NA	5,611,043
7,441,170	4,109,935	131,123	11,682,228

V. Total voice grade lines 2/ that you owned 4/ that were in service to end users 3/ as of September 30, 1998 categorized by technology based on the portion of the line that connected with the end-user's premise.

32. Fiber optic to the premises.	NA	NA	NA	NA
33. Fiber loop to the curb and copper twisted pair to the premises	NA	NA	NA	NA
34. Satellite and wireless.	NA	NA	NA	NA
35. Coaxial.	NA	NA	NA	NA
36. Copper twisted pair and other	7,441,170	4,109,935	131,123	11,682,228
37. Total [Line 32 + Line 33 + Line 34 + Line 35 + Line 36] also equals [Line 1 + Line 4 + Line 5 + Line 6]	7,441,170	4,109,935	131,123	11,682,228

VI. Minutes of switched service handled over both voice grade and high capacity lines in the third calendar quarter of 1998:

Terminating (a)	Originating (b)	Total [(a) + (b)]
69,349,183,759	69,349,183,759	138,698,367,517
1,335,645,936	9,152,850,677	10,488,496,613
1,428,369,582	374,111,718	1,802,481,300

VI. Status of your owned 4/ switching centers 6/ as of September 30, 1998.

	Total serving State
41. Switching centers where at least one competing carrier had an operational collocation arrangement.	73
42. Switching centers where no competing carrier had an operational collocation arrangement.	449
43. Total number of your switching centers that served the state. [Line 41 + Line 42]	522

OMB NO: 3060-0816
EXPIRATION DATE: 02/28/1999

Purpose: Data from this survey will be used to describe competition in the local exchange market, specifically with respect to service provided to end users by local exchange carriers. In addition, the data will be used to identify how much of the competition is provided on a facilities vs. a resale basis. Carriers should file separate data for voice-grade and for higher capacity lines. For the voice-grade part of the market, carriers should file separate data for residential, non-residential and special access and UNE loop service.

1/ **Include vs. exclude:** Report in Section I and Section II all lines that connect directly to an end-user premises at one end and, at the other end, to a carrier switch or to a network that carries traffic to the public switched network. For example:

incl - UNE loops provided to other communications carriers even if those carriers were not using those lines to provide service to end users.

- fixed wireless service.
- xDSL lines that carried customer voice and data to internet protocol, ATM based, or circuit switched networks whence traffic reached the public switched network.
- dedicated lines that connected to a end user at one end, passed through your switch or switching center, and thence connected to another communication carrier's switch or network that carries traffic to the public switched network.

exclude: - lines provided to carriers that were used for interoffice trunking.

- private lines that connected one customer location directly to another.
- lines not in service even if the lines were on order.
- company official lines.
- mobile cellular & PCS telephone service.
- lines between your switching center and internet protocol, ATM or circuit switched networks, where you already are reporting the portion of the line between the end user and your switching center, even if you multiplexed those lines and provided higher capacity lines between your switching center and those networks.

2/ Voice grade vs. high capacity: Count as one voice grade equivalent line: traditional analog POTS lines, digital lines from 48 kbps through 96 kbps, Centrex-CO extensions, and Centrex-CU trunks. Count as two voice grade equivalent lines: BRI ISDN lines, fractional T-1 lines less than 1/4 circuit and digital circuits between 96 kbps and 380 kbps. Count a UNE loop as a single voice grade equivalent line unless it is specifically provided and equipped as a high capacity line. Classify as high capacity lines all lines equal to a 1/4 T-1 circuit or greater. Within high capacity, classify lines as: xDSL; coaxial; optical carrier; and, T-1/T-3 and Other. Include symmetric and asymmetric DSL services as xDSL lines. In completing Section II, report actual line counts. For example, in completing Section II, count a 1/4 T-1 circuit as one line. In completing Section III, report actual capacity provided. For example, in completing Section III, express xDSL lines in 1.544 mbps equivalents based on downstream capacity. Similarly, count optical carrier (SONET) lines as 51.84 mbps (OC-1) equivalents. Also, report other circuits, including coaxial, T-1/DS1, T-3/DS3, PRI ISDN lines, fractional T-1 lines, etc as 1.544 mbps equivalents. For example, count a T-3/DS3 line as 28 1.544 mbps equivalent lines. Count a PRI ISDN line as one 1.544 mbps equivalent line.

3/ End user vs. carrier: Separate service provided to end users from service provided to other communications carriers that they, in turn, use to provide service to others. Include as end user service in Section I-A and Section II-A lines billed or marketed by your agents. For example, include as end user all lines provided through traditional marketing agency arrangements, as well as lines furnished to shared tenant service providers.

4/ Own vs. lease: Only one filer should report that they own any specific line. Count as lines you own all lines that you actually owned as well as lines obtained from non-communications carriers and used as part of your own system. Count as lines you lease all lines that you obtained from another reporting communications carrier including lines obtained under UNE loop, Total Service Resale, or other resale or lease arrangements. For example, if you take a voice grade UNE loop and use it to provide switched access service to a residential customer, report that line in line 2, column (a).

OMB NO: 3060-0816
EXPIRATION DATE: 02/28/1999

5/ Residential vs. non-residential vs. special access and UNE loop: Classify business, government, education, shared tenant system, institutional and pay telephone lines as non-residential. Classify all lines provided under UNE loop arrangements in column (c). Count a UNE loop as in service if it has been provided to and is being billed to the competing carrier regardless of whether that carrier has the line in service. Classify lines provided for resale as residential vs. non-residential according to the tariff/price list under which the service is provided. If the tariff/price list does not distinguish residential vs. non-residential service, estimate a split based on the demographics of the area in which the lines are provided. Include local private lines connecting an end user with a carrier in column (c). For reporting voice grade lines, classify as special access all dedicated lines that connected to a end user at one end, passed through your switch or switching center, and thence connected to another communication carrier's switch or network even if these were provided under private line, rather than special access tariffs. Report higher capacity dedicated access lines in Section II by technology without any separate breakout for switched vs. special access lines.

6/ A switching center is a location containing one or more switches. Do not count separate three-digit telephone prefixes as separate switching centers. Count a remote as a separate switching center if a competing carrier could obtain a UNE loop **only** at the remote switch rather than at the host switch. Note: this definition of switching center is different from wire center based definitions of switching center which include all remote switch locations as switching centers.

Space for comments or explanatory notes

Line	comment
I. B. 6.	Data on unbundled loops is not available on a product level.
II.A.11-28b	See I 1 and I 3 counts. Demand counted based on billed quantities. Data on underlying technology not tracked.
II.A.11-28c	Some limited demand. Methodology for counting under development. Will provide in future reports.
IV.29c-30c	Analysis of special access collocation not available at this time. Will provide in future reports.
IV.29-30ab	Data contains all collocation services and is not limited to only switched local exchange services.
IV.29d-30d	Sums contained in lines 29 and 30 are made up of columns a and b only, with column c unavailable.
V.32-35.	Data on loop technology not available on an access line basis. Loops used to provide switched services mostly, if not always, contain copper in the distribution plant.
VI. 38.	Minutes based on Dial equipment Minute ("DEM") Total BOC records. Although originating and terminating minutes are recorded, actual originating versus terminating counts are not available. I therefore, a 50/50 split is assumed. "Total BOC" DEM minutes represent intra-network (i.e., "on-net") calls. Since DEM minutes are recorded at both ends of a call (i.e., at both the originating and terminating BOC switch), total BOC minutes double counts the actual number of BOC on-net "conversation" minutes.

OMB NO: 3060-0816
EXPIRATION DATE: 02/28/1999